	Application No.	[A	
	Application No.	Applicant(s)	
Nation of Allowahilita	10/717,230	HALL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Leonard S. Liang	2853	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is so	this application. If not included nication will be mailed in due course	
1. \boxtimes This communication is responsive to <u>the arguments filed</u>	on 06/19/06.		
2. The allowed claim(s) is/are 19-23 and 25.			
 3. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	•	r (f).	
2. Certified copies of the priority documents have	e been received in Application	n No.	
3. Copies of the certified copies of the priority de			om the
International Bureau (PCT Rule 17.2(a)).		5 1.	•
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspel	rson's Patent Drawing Review	(PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_,		
(b) including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			ne
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Attachment(s)			
 Notice of References Cited (PTO-892) 	5. Notice of Inf	ormal Patent Application (PTO-152))
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date	/08), 7. ☐ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance	Э
•	9. Other		
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	MANISH S. SHAH PRIMARY EXAMINEI	レフレ	

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DETAILED ACTION

Specification and Drawings

The examiner will assume that the applicant has matched all references in the drawings to

the references in the specification, as previously requested. Consequently, the specification and

drawings are herein approved.

Allowable Subject Matter

Claims 19-23 and 25 are allowed.

The following is an examiner's statement of reasons for allowance:

The applicant's arguments filed on 06/19/06 are persuasive. It is well known to one of

ordinary skill in the art to have a keying feature on an ink container mate with a keying feature

on the docking bay. (Schmidt et al (US Pat 5732751) discloses one such example in column 5,

lines 43-48). However, no art was found which teaches a pump module keying feature mating

with an ink container keying feature. In Schmidt et al, the pump module is formed integral with

the ink container and such keying features cannot be said to exist.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Hmelar et al (US Pat 6183077) discloses a method and apparatus for keying ink supply containers.

Lee et al (US Pat 5818484) discloses a printing fluid supply system having an apparatus for maintaining constant static pressure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonard S. Liang whose telephone number is (571) 272-2148. The examiner can normally be reached on 8:30-5 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

06/30/06 lsl [5L

MANISH S. SHAH PRIMARY EXAMINER